INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/014886

A. CLASSIFICATIONOF SUBJECT MATTER					
Int.Cl7 C09D11/00					
According to International Patent Classification (IPC) or to both national classification and IPC					
	DS SEARCHED				
	cumentation searched (classification system followed by	classification symbols)			
Int.Cl ⁷ C	.09D11/00				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004					
Electronic da	ta base consulted during the international search (name o	f data base and, where practicable, search te	rms used)		
C. DOCUI	MENTS CONSIDERED TO BE RELEVANT		·		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
x	JP 2003-128953 A(FUJI PHOTO		1,2,4-9,16,1		
Y	2003.05.08,claims,[0112]-[0	0129] (Family:none)	7,21-23		
*	·		3,10,11,13-1 5,19-20		
A	·		12,18		
x	JP 2003-41162 A(FUJI PHOTO		1-9,16,17,19		
· Y	2003.02.13,claims,[0095]-[0100] (Family:none)	-23		
A			10,11,13-15 12,18		
x	JP 2003-221518 A(FUJI PHOT	FILM CO., LTD.)	1,2,4-9,16,1		
	2003.08.08, claims, [0045], [0083] - [0113]	7,21-23		
Y	(Family:none)		3,10,11,13-1		
A			5,19-20 12,18		
x	JP 2003-221532 A(FUJI PHOT	O FILM CO., LTD.)	1,3-5,7-11,1		
	2003.08.08, claims, [0051] - [0	0060]	3-17,21-23		
Y A	& US 2004-10052 A1		2,6,19		
		·	12,18		
Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
"E" earlier application or patent but published on or after the inter- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other			s taken alone		
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art					
"P" document published prior to the international filing date but later "&" document member of the same patent family					
Date of the actual completion of the international search Date of mailing of the international search report					
27.12.2004 25. 1. 2005					
Name and mailing address of the ISA/JP Authorized officer			4V 8720		
Japan Patent Office		YASUYUKI YAMADA	17 3720		
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan		Telephone No. +81-3-3581-1101 E	xt. 3483		

INTERNATIONALSEARCHREPORT

International application No. PCT/JP2004/014886

		01/01 2001/ 02100	•
C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant	passages Relevant to clair	n No.
X Y A	JP 2003-221522 A(FUJI PHOTO FILM CO., LT 2003.08.08, claims, [0130] - [0158] & JP 2003-292859 A & US 2004-24085 A1	TD.) 1,2,4,5,8 ,13-17,21 3,6,7,19, 12,18	-23
Ä X	JP 2003-12981 A(FUJI PHOTO FILM CO., LTD 2003.01.15,claims,[0107],[0142]-[0159] & US 2003-159617 A1	1,2,4-11, 17,21-23 3,19-20 12,18	13
x Y	JP 2003-292850 A(FUJI PHOTO FILM CO., LT 2003.10.15, claims, [0178] (Family:none)	TD.) 1,2,4-9,1 7,19-23 3,10,11,1	
A		5 12,18	
X Y	JP 2003-292849 A(FUJI PHOTO FILM CO., LT. 2003.10.15, claims, [0113] (Family:none)	D.) 1,3-9,16, 19-23 3,10,11,1	
A		5 12,18	C.
Y A	JP 2003-528965 A (CLARIANT INTERNATIONAL 2003.09.30, claims, [0019] - [0027] & WO 01/072907 A1 & EP 1268675 A1 & KR 2084260 A & US 2003-60608 A1	LTD.) 6-9 1-5,10,11 -17,19-23 12,18	
		{	

INTERNATIONALSEARCHREPORT

International application No.
PCT/JP 2004 / 014886

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
	ms Nos.: ause they relate to subject matter not required to be searched by this Authority, namely:			
beca	ims Nos.: ause they relate to parts of the international application that do not comply with the prescribed requirements to such an ant that no meaningful international search can be carried out, specifically:			
3. Clai	ims Nos.:			
	ause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:				
not so	This application contains the following groups of invention which are linked as to form a single inventive concept under PCT rule 13.2.			
Gr	oup I:Claims 1-9 oup II:Claims 10-15 oup III:Claims 16-23			
clair	,			
2. As any	all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of additional fee.			
3. As only	only some of the required additional search fees were timely paid by the applicant, this international search report covers values that the properties of the required additional search report covers values for which fees were paid, specifically claims Nos.:			
4. No	required additional search fees were timely paid by the applicant. Consequently, this international scarch report is			
rest	ricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on P	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.			